

**440359 TO 440365-continued**

of Tselinograd. Plants to 80cm tall. Wild. Seed.

- 440360. D-1868. Collected August 12, 1977. Gorky Amusement Park, Alma Ata. 800m. Bunch type. Culms over 1 m tall. Awns to 1 cm long. Wild. Seed.
- 440361. D-1890. Collected August 14, 1977. Shade, near Medeo Ice-Skating Arena, 15km south of Alma Ata. 1700m. Culms to 2m tall. Leaves wide. Panicles open. Wild. Seed.
- 440362. D-1919. Collected August 14, 1977. Near river, between Alma Ata and Medeo. 1200m. Plants to 1.2m tall. Leaves wide. Panicles open. Awns to 1.5cm long. Wild. Seed.
- 440363. D-1976. Collected August 17, 1977. Two km south of Trudovoi Pajari Collective Farm Village. Near village pond. Plants to 1 m tall. Wild. Seed.
- 440364. D-2028. Collected August 18, 1977. Mouin-Kum Sands, 50km east of Dzhambul, than 55km north into sand dunes. Wet bottom land at Trudovoi Pajari Farm camp area. Plants to 75cm tall. Wild. Seed.
- 440365. D-2043. Collected August 19, 1977. Low mountains, 35km southeast of Dzhambul. 1050m. Bottom of a dry wash. Plants to 90cm tall. Wild. Seed.

**440366 TO 440387. *Festuca sulcata* (Hack.) Beck (Poaceae).**

From Soviet Union. Collected by D.R. Dewey and A.P. Plummer, Crops Research Lab., Utah State Univ. & Intermountain Forest & Range Experiment Station, USDA, Logan and Ephraim, Utah. Received February 1978.

- 440366. P-62. Collected July 25, 1977. Twelve km south of Stavropol. Leaves fine. Wild. Seed.
- 440367. P-87. Collected July 26, 1977. Division 5, Sheep and Goat Institute, 52km southeast of Stavropol. 550m. Plants to 30cm tall. Wild. Seed.
- 440368. P-101. Collected July 26, 1977. Yankulskyi area of Sheep and Goat Institute, 56km south east of Stavropol. 400m. Plants to 20cm tall. Wild. Seed.
- 440369. P-103. Collected July 27, 1977. Shallow soil, Division 3, Sheep and Goat Institute. Plants to 14cm tall. Wild. Seed.
- 440370. P-104. Collected July 27, 1974. East slope of Yankulski area, 56km southeast of Stavropol. 400m. Plants to 12cm tall. Wild. Seed.